

09-19-2005

FORM PTO-1595  
(Rev. 6/93)



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Attorney Docket No. 5000-1-776

To the Assistant Commissioner for Patents

9.12.05

1. Name of conveying party(ies):

Eun-Song UM; Jin-Han KIM

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name

Other: \_\_\_\_\_

Execution Date: September 6, 2005

2. Name and address of receiving party(ies):

Name: SAMSUNG ELECTRONICS CO.; LTD.

Address: 416, MAETAN-DONG, YEONGTONG-GU

SUWON-SI, GYEONGGI-DO

REPUBLIC OF KOREA

Additional name(s) & address(es) attached?  Yes  No

112921 U.S. PTO  
11/22/152



091205

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: September 6, 2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steve Cha

Address: CHA & REITER  
210 Route 4 East, Suite #103  
Paramus, New Jersey 07652

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

Enclosed

Authorized to be charged to deposit account, if necessary - for overages or underpayments only

8. Deposit account number: 502-470  
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Steve Cha, Reg No.44,069  
Name of Person Signing

Signature

9/12/05  
Date

Total number of pages including cover sheet, attachments, and document: 3

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Assistant Commissioner for Patents  
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01 FC:1011 300.00 DP  
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04 FC:8021 40.00 DP

(BDSM 8)  
(9/94)

PATENT  
REEL: 016988 FRAME: 0366

## Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of TEN (\$10.00) DOLLAR,

- 1) Eun-Song UM of  
#206, Geumho Vill, 1040-1, Jinpyeong-dong, Gumi-si, Gyeongsngbuk-do,  
Republic of Korea
  
- 2) Jin-Han KIM of  
#202-1409, Hwajin Geumbong Town, 46-5, Hwangsang-dong, Gumi-si, Gyeongsangbuk-do,  
Republic of Korea

(hereinafter **Assignor**) hereby sells, assigns, transfers, and sets over unto:

**SAMSUNG ELECTRONICS CO., LTD.** of  
**416, MAETAN-DONG, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO,**  
**REPUBLIC OF KOREA**

(hereinafter **Assignee**) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. § 1.00, in and to the invention entitled as:

"Indoor Optical Fiber Cable"

invented by **Assignor**; the application for United States patent therefor, invented by **Assignor**; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. **Assignor** authorizes **Assignee** to enter the date of signature and/or Serial Number and Filing Date in the above. **Assignor** also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said **Assignee**, for its interests as **Assignee**, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said **Assignee**; and **Assignor** further conveys to **Assignee** all priority rights resulting from the above-identified application for United States Patent. **Assignor** agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by **Assignee** to perfect **Assignee's** interest in any resulting patent of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and **Assignee's** interest therein. assigns and legal representatives. The undersigned agrees that the attorney of record in said

**SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):**

**Name of First Inventor:** Eun-Song UM

Eun-Song Um  
Signature of inventor

Dated: September 6, 2005

WITNESSED: Um  
Eun-Song UM

**Name of Second Inventor:** Jin-Han KIM

Jin-Han Kim  
Signature of inventor

Dated: September 6, 2005

WITNESSED: Um  
Eun-Song UM